Volume:
1942-1943
Spring Semester

MARYLAND & RARE BOOK ROOM
UNIVERSITY OF MARYLAND LIBRARY
COLLEGE PARK, MD.

Take this schedule with you when you register and keep it for use throughout the semester.

UNIVERSITY OF MARYLAND

College Park

SCHEDULE OF CLASSES, SPRING SEMESTER, 1942-43

Registration for Undergraduate Students

Time	Monday February 8	Tuesday February 9
	Freshmen	Juniors
8:30 A.M.	A—E	S—Z
9:30 A.M.	F—K	L—R
10:30 A.M.	L—R	F—K
11:30 A.M.	S—Z	A—E
	Sophomores	Seniors
1:30 P.M.	A—G	A—G
2:30 P.M.	H—O	H—O
3:30 P.M.	P—Z	P—Z

Late registration fee on February 10, is $3.00; thereafter, $5.00.
Instruction begins Wednesday, February 10, at 8:20 A. M.

REGISTRATION PROCEDURE

1. Dean's Office. Bring with you Schedule of Classes.

   A. Consult adviser or dean concerning your courses.

   B. Fill out 3 course cards, 1 for dean, 1 for registrar, and 1 for yourself.

   C. Fill out schedule card and list section numbers on course card. BE SURE ALL COURSES CAN BE SCHEDULED. STUDENTS CONTINUING COURSES ARE REQUIRED TO REMAIN IN THE SECTIONS ASSIGNED FOR THE FIRST SEMESTER.

   D. Fill out 1 class admission card for each course listed on the course card.

   E. Have course card approved by adviser and dean.

2. Sectioning Committee. Main Reading Room, Library. Secure approval of department representatives for all sectioned courses listed on course card, and secure final approval of sectioning committee.

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1942/43
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3. Bill Office. Lobby, Administration Building. Receive bill. Laboratory and other fees will be added.

4. Cashier. Administration Building. Pay bill. Receive receipt. Dining hall car will be issued to boarding students. Post-office box numbers will be assigned to new undergraduate students.

5. Inspector and Collector. Administration Building. Cards will be checked; and registration record card, registrar's copy of course card, yellow copy of the bill, schedule card, and class admission cards will be collected.

REGISTRATION FOR GRADUATE STUDENTS
TIME—February 8 and 9

PROCEDURE

1. Dean's Office, T-214, Agriculture Building.

   New Students: Complete matriculation in the Graduate School.

   All Students:

   A. Fill out two blue course cards, listing on each all courses to be taken. Consult adviser in major department, who signs both cards.

   B. Secure the signature of the dean on both course cards. He should retain one.

   C. Fill out one class admission card for each course listed.

   D. Fill out registration record form, in ink, if you did not attend the Fall Semester.

2. Take one course card, all class cards, registration record form, and matriculation card, to Administration Building to complete registration.

3. Bill Office. Lobby, Administration Building. Receive bill.

4. Cashier. First floor, Administration Building. Pay bill. Receive receipt.

5. Inspector and Collector. Administration Building. Cards will be checked. Registration record form, course card, yellow copy of bill, and class admission cards will be collected.

REGISTRATION HEADQUARTERS

Deans will be in their regular offices for registration. The Sectioning Committee will be located in the reading room of the Library. The offices of the registrar and cashier will handle registration in the Administration Building.

SCHEDULE CARD

Please see that a copy of your schedule card is filed during registration or within one week after the beginning of instruction. This is for your benefit as well as for the benefit of the University.

CHANGES IN REGISTRATION

Changes in registration may be made by obtaining a change in registration slip from your dean's office. This slip must be approved by your dean and filed in the office of the registrar. After one week, there is a fee of one dollar for every change in registration. If, for any reason, the instructor will not allow you to take a course for which you are registered, a change of registration slip authorizing you to drop the course must be filed in the office of the registrar.

Credit cannot be obtained for courses for which you are not officially registered in the office of the registrar. Your failure to attend a course for which you are registered will result in your receiving a mark of failure in the course.

Students, who for adequate reasons desire to enter classes more than ten days late, must secure permission in writing from the instructor in charge of each class.

Courses dropped after seven and one-half weeks (April 5, 1943) carry a grade of failure.

WITHDRAWAL FROM THE UNIVERSITY

If a student is compelled to leave the University at any time during the academic year, he must file an application form for withdrawal, bearing the proper signatures, in the office of the registrar. If this is not done, the student will not be entitled, as a matter of course, to a certificate of honorable dismissal, and will forfeit his right to any refund to which he would otherwise be entitled.

REFUNDS

Prorated refunds for general fees and for board and lodging are allowed only in case of withdrawal from the University within certain time limits. Consult the catalogue for rules governing refunds. After March 10, 1943, prorated refunds will be granted for board only. The date used in computing refunds is the date the application for withdrawal is filed in the office of the registrar. No laboratory fee refunds will be issued after February 17, 1943.

CHANGES IN COLLEGE

To effect a change in college, secure the necessary form from the office of the registrar or your dean's office, and have it signed by the deans concerned. The transfer is not complete until the blank has been signed by the deans and filed in the office of the registrar.

CANDIDATES FOR DEGREES

Every candidate for a degree must make formal application for a degree on a special form and file it in the office of the registrar at least three months prior to the date the candidate expects to complete his course of study.

BUILDINGS

A—Arts and Sciences
B—Music
C—Calvert Hall
D—Dairy
DW—Dean of Women
E—Engineering
F—Horticulture
G—Gymnasium-Armory
H—Home Economics
K—Chemistry
L—Library
M—Morrill Hall
N—Education
P—Poultry
T—Agriculture
W—Women's Field House
Z—Sylvester Hall

Trial Schedule

Period	Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	8:20– 9:10						
2	9:20–10:10						
3	10:20–11:10						
4	11:20–12:10						
Lunch	12:10– 1:20						
5	1:20– 2:10						
6	2:20– 3:10						
7	3:20– 4:10						
8	4:20– 5:10						

PLEASE PRESERVE THIS SCHEDULE AS YOU WILL NEED IT THROUGHOUT THE SEMESTER

Spring Semester, 1942-43

Section	Symbol & Number	Course	Credit	Time Scheduled Day and Period	Lecture Room	Instructor
AGRICULTURAL ECONOMICS AND FARM MANAGEMENT						
	AE 1	Agr. Industry & Resources	3	MF 2, F 5-6	T219	Ahalt
	AE 90s	Seminar	1	F 8	A140	Hamilton
	*AE 102	Marketing of Farm Products	3	MWF 2	A140	DeVault
	AE 104	Farm Finance	3	TThS 1	A140	Poffenberger
	AE 106	Prices of Farm Products	3	TTh 2, T 3-4	A17	Poffenberger
	AE 108	Farm Management	3	MWF 2	A143	Hamilton
	AE 109	Research Problems	1	Arranged		DeVault
	AE 200	Spec. Prob. in Farm Econ.	1	Arranged		DeVault
	AE 202	Seminar	1	Arranged		DeVault
	AE 210	Taxation in Relation to Agr.	2	TTh 5	A140	Walker
	AE 213	Land Util. & Agr. Prod.	2	TTh 7:30-9:30 p.m.	A138	Baker
AGRICULTURAL EDUCATION AND RURAL LIFE						
	REd 52	Farm Practicums & Demon.	1	W 5-6	T112	Ahalt
	*REd 90s	Practice Teaching	2	Arranged		Cotterman, Ahalt
	REd 107	Obser. & Anal. of Teach. for Agr. Students	3	MF 4, M 5-6-7	T112	Cotterman, Ahalt
	REd 110	Rural Life & Education	3	MTF 3	T112	Cotterman, Ahalt
	*REd 112	Dept. Organ. & Administration	1	W 3-4	T112	Ahalt
	*REd 114	Teach. Farm Mech. in Sec. Schools	1	T 4	T112	Carpenter
AGRICULTURAL ENGINEERING						
1	AEngr 102	Gas Engines, Tractors and	3	MW 1, M 5-6-7	T219	Carpenter
2		Automobiles	3	MW 1, T 2-3-4	T219	Carpenter
	AEngr 107	Farm Drainage	2	M 4, W 5-6-7	T219	Carpenter
AGRONOMY						
	Agron 2	Forage Crop Production	3	MF 1, M 5-6	T13	Kuhn
	Agron 54	Selected Crop Studies	1–2	Arranged		Kuhn
	Soils 1	Soils & Fertilizers	3–5	MWF 2, W 5-6, S 2-3	A21	Madigan, Specht
	Soils 102	Soil Management	3	WF 1, Th 1-2	T218	Thomas, Specht
	Soils 201	Spec. Prob. & Research		Arranged		Thomas
	Soils 202s	Soil Science	2	Arranged		Thomas
	*Stat 112	Biological Statistics	3	TThS 3	T219	Kemp
ANIMAL HUSBANDRY						
	AH 2	Fundamentals of Animal Hus.	3	MWF 3-4	Pavillion	Outhouse, Staff
	*AH 31	Livestock Judging	2	WF 5-6-7	Pavillion	Outhouse, Leinbach
	*AH 53	Principles of Breeding	3	TTh 8, M 5-6	D311	Meade
	*AH 55	Livestock Management	2	TTh 2-3-4	Pavillion	Outhouse
	*AH 67	Pork Production	2	MW 1	D311	Leinbach
	*AH 69	Draft Horse Production	2	WF 3	D306	Meade
	*AH 117	Adv. Light Horse Production	1	T 4	D306	Brueckner, Finney Meade
	*AH 204	Advanced Breeding	2	Arranged		Meade
	AH 207	Adv. Livestock Management	3	Arranged		Leinbach
BACTERIOLOGY						
1	Bact 1L	General Bacteriology	3	T 1, TTh 2-3	A14	Staff
2			3	T 1, MF 3-4	A14	
3			3	T 1, MF 5-6	A14	
1	*Bact 5L	Bacteriological Technique	2	TTh 3-4		Staff
2			2	W 3-4, S 2-3		Staff
1	*Bact 50L	Household Bacteriology	3	F 1, TTh 5-6	K307	Staff
2			3	F 1, T 7-8, S 2-3	K307	
	*Bact 81L	Bacteriological Problems	2	Arranged		Staff
	*Bact 90	Journal Club	1	W 5	T218	James
	*Bact 91	Journal Club	1	W 5	T218	James
	*Bact 101L	Milk Bacteriology	4	W 7, MF 2-3	T218	Hansen
	*Bact 115L	Serology	4	TTh 4, MF 5-6	T219	Goldsmith

L—Laboratory fee, see catalog.
f—First semester of year course.

* Courses Requiring Prerequisites.
s—Second semester of year course.

Section	Symbol & Number	Course	Credit	Time Scheduled Day and Period	Lecture Room	Instructor
BACTERIOLOGY (Cont'd)						
	*Bact 125L	Clinical Methods	2	TTh 7-8		Staff
	*Bact 211	Bacterial Metabolism	2	Arranged		Hansen
	*Bact 221L	Research	1–6	Arranged		Staff
	*Bact 231	Seminar	2	Arranged		Staff
	*FTech 130s	Technology Conference	1	Arranged		James
BOTANY						
	Bot 1L	General Botany Lectures	4	MW 2	A1	Bamford,
1				MW 3-4	T208	Assistants
2				TTh 1-2	T208	
3				TTh 3-4	T208	
	*Bot 2L	General Botany	4	TTh 2, TTh 3-4	T219	Brown, Jones
	*Bot 50	Plant Taxonomy	3	M 5, MF 6-7	T218	Brown
	*Bot 70L	Research Meth. in Plant Path.	2	Arranged		Woods
	*Bot 105	Structure of Econ. Plants	2	Arranged		Bamford, Jones
	*Bot 201L	Cytology	4	MF 4, MF 5-6-7	T218	Bamford, Jones
	*Bot 202L	Plant Morphology	2	Arranged		Bamford
	*Bot 203	Seminar	1	M 8	T218	Bamford
	Bot 204	Research	2–4	Arranged		Bamford
	*PltPath 201L	Virus Diseases	2	TTh 3	T218	Woods
	PltPath 205	Research	2–4	Arranged		Woods, Jehle
	PltPath 209	Seminar	1	Arranged		Woods
	*PltPhys 102	Plant Ecology	3	TTh 5, S 2-3-4	T218	Brown
	*PltPhys 201	Plant Metabolism	2	TTh 4	T218	Appleman
	PltPhys 206	Research	2–4	Arranged		Appleman
BUSINESS AND PUBLIC ADMINISTRATION						
1	*BA 11	Industrial Organization	2	TTh 3	A246	Clemens
2			2	TTh 4	A140	Clemens
3			2	TTh 5	A203	Clemens
	*BA 20	Principles of Accounting I	4	MWF 6, T 5-6	A243	Benton, Greenfield
1	*BA 21	Principles of Accounting II	4	MWF 2, T 1-2	A243	Rayson, Greenfield
2			4	MWF 5, Th 1-2	A243	Benton, Greenfield
	*BA 120	Advanced Accounting	5	MTWThF 4	A243	Rayson
	*BA 124	Specialized Accounting	4	MWThF 3	A243	Benton
	*BA 130	Elements of Statistics	3	MWF 3	N101	Markey
	*BA 131	Business Statistics	3	MWF 2	N106	Shirley
	*BA 133	Advanced Bus. Statistics II	3	MWF 6	A143	Shirley
	*BA 140	Financial Management	3	MWF 2	M107	Dockeray
	*BA 143	Credit Management	3	MWF 4	A140	Dockeray
	*BA 147	Business Cycle Theory	3	MWF 2	F104	Dillard
1	*BA 150	Marketing Management	3	MWF 3	A143	Pyle
2			3	MWF 5	A212	Markey
	*BA 153	Purchasing Organization, Policy & Procedure	3	MWF 6	A17	Markey
	*BA 156	Real Estate Prin. & Pract.	2	TTh 3	A140	Dockeray
1	*BA 160	Personnel Management	3	MWF 1	A143	Cooper
2			3	MWF 6	A21	Cooper
	*BA 170	Industrial Management	3	MWF 2	L15	Clemens
	*BA 180	Business Law I	3	MWF 4	M107	Shirley
	*BA 181	Business Law II	3	MWF 5	L11	Shirley
	BA 221	Seminar in Accounting		Arranged		
1	Econ 2	Economic Resources	2	TTh 2	A143	Lanyon
2			2	TTh 4	A143	Lanyon
3			2	TTh 5	A14	Lanyon
1	Econ 4	Economic Developments	2	TTh 1	A143	Dillard
2			2	TTh 3	A143	Dillard
3			2	TTh 5	A143	Dillard
	*Econ 31	Principles of Economics I	3	MWF 1	N106	Gruchy
1	*Econ 32	Principles of Economics II	3	MWF 1	A16	Markey
2			3	MWF 2	P101	Lanyon
3			3	MWF 5	E18	Gruchy
	*Econ 37	Fundamentals of Economics	3	MWF 1	T26	Reid
	*Econ 131	Comparative Econ. Systems	3	MWF 6	A140	Gruchy
	*Econ 140	Money & Banking	3	MWF 1	A18	Dockeray
	*Econ 141	Theory of Money, Credit & Prices	3	MWF 2	L11	Gruchy
	*Econ 150	Marketing Principles	3	MWF 4	A143	Lanyon
	*Econ 151	Economics of Cooperatives	3	MWF 5	A143	Cooper
	*Econ 160	Labor Economics	3	MWF 3	N106	Cooper

L—Laboratory fee, see catalog.
f—First semester of year course.

* Courses Requiring Prerequisites.
s—Second semester of year course.

Section	Symbol & Number	Course	Credit	Time Scheduled Day and Period	Lecture Room	Instructor
BUSINESS AND PUBLIC ADM. (Cont'd)						
	*Econ 171	Econ. of American Industry	3	MWF 4	L15	Clemens
	Econ 231	Econ. Theory in 19th Cent.	3	MWF 7	A140	Dillard
	*NHR 150	Natural Resources of North America	3	MWF 4	L11	Baker
	*NHR 152	Natural Resources of Latin America	3	MWF 3	T219	Jones
	*PA 124	Governmental Accounting	3	MWF 1	A243	Rayson
	ST 1	Principles of Typewriting	0	TTh 5, arranged	A244	Zerbola, Patrick
	*ST 5	Intermediate Typewriting	0	TTh 1, arranged	A244	Zerbola, Patrick
	ST 10	Advanced Typewriting	0	TTh 2, arranged	A244	Zerbola, Patrick
	ST 12	Principles of Shorthand	3	MWF 5	A246	Zerbola, Patrick
	ST 14	Intermediate Shorthand	3	MWF 1	A246	Zerbola, Patrick
	*ST 16	Advanced Shorthand	3	MWF 2	A246	Zerbola, Patrick
	*ST 110	Secretarial Work	3	MTWThF 6	A246	Patrick
	*ST 111	Office Training	2	MWThF 4	A246	Patrick
CHEMISTRY						
	Chem 1fL	General Chemistry Lecture	4	WF 4	A1	White
1				MF 1-2-3	K22	Staff
2				MW 5-6-7	K22	
3				TTh 2-3-4	K22	
4				TTh 5-6-7	K22	
5				F 5-6-7, S 2-3-4	K22	
	Chem 1sL	General Chemistry Lecture	4	TTh 3, 4, or 5	A1	White
1				MF 1-2-3	K9	Staff
2				MF 2-3-4	K21	
3				MW 5-6-7	K9	
4				TTh 1-2-3	K9	
5				TTh 2-3-4	K21	
6				TTh 5-6-7	K9, K21	
7				WF 5-6-7	K21	
8				F 5-6-7, S 2-3-4	K9	
	*Chem 2sL	Qualitative Analysis	3	W 2, M 5-6-7, S 2-3-4	K307	White
	*Chem 2fL	Qualitative Analysis	3	MF 2, M 5-6-7	K307	White
	*Chem 3sL	Introductory Chemistry	3	TTh 1, M 5-6-7	H5	Wiley
	*Chem 4L	Quantitative Analysis	4	TTh 1, M 5-6-7, S 2-3-4	T219	Svirbely
	*Chem 6fL	Quantitative Analysis	4	MW 2, WF 5-6-7	T218	Svirbely
	*Chem 6sL	Quantitative Analysis	4	TTh 2, WF 5-6-7	T218	Svirbely
	*Chem 8Af	Elem. Organic Chemistry	2	TTh 1	A1	Drake
	*Chem 8As	Elem. Organic Chemistry	2	MW 1	K307	Drake
	*Chem 8BfL	Elem. Organic Laboratory	2	Arranged		Drake
	*Chem 8BsL	Elem. Organic Laboratory	2	Arranged		Drake
	Chem 12As	Elem. of Organic Chemistry	2	TTh 2	A18	Broughton
	Chem 12BsL	Elem. of Organic Lab.	1	M or F 5-6-7		Broughton
	*Chem 50A	Gen. Physiological Chemistry	2	MW 4	K307	Creech
	*Chem 50BL	Gen. Physiolog. Chem. Lab.	2	TTh 5-6-7		Creech
	*Chem 102Af	Physical Chemistry	3	MWF 1	H5	Haring
1	*Chem 102BfL	Physical Chem. Laboratory	2	MW 5-6-7	K208	Oesper
2			2	TTh 2-3-4	K208	Oesper
	*Chem 103Af	Elem. of Physical Chemistry	2	MW 3	K307	Oesper
1	*Chem 103BfL	Elem. of Phys. Chem. Lab.	1	M 5-6-7	K208	Oesper
2			1	W 5-6-7	K208	Oesper
	*Chem 115fL	Food Analysis	2	Arranged		Wiley
	*Chem 115sL	Food Analysis	2	Arranged		Wiley
	*Chem 116f	Adv. Organic Chemistry	2	TTh 5	K307	Drake
	Chem 117fL	Organic Laboratory	2	Arranged		Hamlin
	Chem 117sL	Organic Laboratory	2	Arranged		Hamlin
	Chem 118fL	Adv. Organic Lab.	1	Arranged		Hamlin
	Chem 118sL	Adv. Organic Lab.	1	Arranged		Hamlin
	*Chem 200As	Chem. of the Rarer Elements	2	MW 1	K21	White
	Chem 201L	An Introd. to Specto. Anal.	1	Arranged		White
	Chem 205L	Organic Preparations	2–4	Arranged		Hamlin
	*Chem 206L	Organic Microanalysis	4	Arranged		Drake
	Chem 207L	Organic Qualitative Anal.	2–6	Arranged		Hamlin
	*Chem 210L	Adv. Organic Laboratory	2–3	Arranged		Hamlin
	Chem 220As	Electrochemistry	2	TTh 1	T218	Haring
	Chem 221BL	Electrochemistry Lab.	2	Arranged		Haring
	*Chem 223A	Adv. Physiological Chem.	2	TTh 7	K307	Creech
	*Chem 223BL	Adv. Physiolog. Chem. Lab.	2	Arranged		Creech
	*Chem 225L	Special Problems	2–4	Arranged		Creech, Wiley
	Chem 227	Seminar	1	Arranged		Staff
	Chem 229	Research in Chemistry		Arranged		Staff
1	Chem 231L	Physical Chemistry Lab.	2	MW 5-6-7	K208	Oesper

L—Laboratory fee, see catalog.
f—First semester of year course.

* Courses Requiring Prerequisites.
s—Second semester of year course.

Section	Symbol & Number	Course	Credit	Time Scheduled Day and Period	Lecture Room	Instructor
CHEMISTRY (Cont'd)						
2		.....	2	TTh 2-3-4.....	K208	Oesper
	Chem 235B...	Physical Aspects of Organic Chemistry.....	2	MW 5:00 p.m.....	K307	Hamlin
	*Chem 241L...	Chemical Microscopy.....	2	Arranged.....	.....	Svirbely
CLASSICAL LANGUAGES						
	*Greek 1s.....	Elementary Greek.....	3	MWF 6.....	A228	Banta
	*Latin 61.....	Livy's History of Rome.....	3	MWF 4.....	A220	Banta
	*Latin 131.....	The Historian Tacitus.....	3	Arranged.....	.....	Banta
	*Latin 152.....	Hist. of the Latin Language.	2	TTh 3.....	A209	Banta
COMPARATIVE LITERATURE						
	CL 2.....	Later European Epic Poetry.	2	TTh 2.....	A210	Prahl
	CL 102.....	Introd. Survey of Comp. Lit..	3	MWF 6.....	A210	Zucker
	CL 104.....	The Old Testament as Lit...	2	TTh 4.....	A130	Hale
	CL 105.....	Romanticism in France.....	2	TTh 3.....	A212	Wilcox
	CL 107.....	The Faust Legend in English & German Literature.....	2	TTh 3.....	A210	Prahl
DAIRY HUSBANDRY						
1	*DH 1L.....	Fundamentals of Dairying...	3	TTh 4, W 5-6-7....	D311	Turk, England
2		.....	3	TTh 4, F 5-6-7.....	D311	Turk, England
	DH 30.....	Dairy Cattle Judging.....	2	TTh 1-2-3.....	.....	Turk
	DH 40L.....	Grading Dairy Products.....	1	M 5-6.....	.....	England
	*DH 68.....	Dairy Accounting.....	1	F 1-2-3.....	.....	Hughes
	*DH 70.....	Dairy Plant Management...	1	Arranged.....	.....	Hughes
	*DH 105.....	Dairy Breeds & Breeding....	2	Th 5, F 6-7.....	D306	Berry
	*DH 111L.....	Concentrated Milks.....	2	Th 5, T 1-2-3.....	D311	England
	*DH 112L.....	Ice Cream Making.....	3	F 4, ThF 1-2-3.....	D311	England
	*DH 114L.....	Anal. of Dairy Products.....	4	MW 4, MW 1-2-3..	D311	England
	*DH 120.....	Dairy Literature.....	1	T 5.....	D311	England
	DH 124.....	Methods of Dairy Research..	1–3	Arranged.....	.....	Staff
	DH 203.....	Milk Products.....	2	TTh 4.....	D202	England
	DH 205.....	Seminar.....	1	Arranged.....	.....	Staff
	DH 208.....	Research.....	.....	Arranged.....	.....	Staff
EDUCATION						
	Ed 2L.....	Introduction to Education...	2	TTh 4.....	N101	Zerbola
1	Ed 3.....	Educational Forum.....	1	M 4.....	N101	Zerbola
2		.....	1	W 4.....	N101	Zerbola
	Ed 102.....	Hist. of Modern Education..	2	S 3-4.....	N101	
	Ed 103.....	Theory of the Senior H. S....	2	TTh 5.....	N101	Joyal
	*Ed 105.....	Educational Measurements..	2	TTh 2.....	N101	Cain
	Ed 106N.....	Utilization of Tests & Measurements.....	2	M 7-9 p.m.....	N101	Cain
	Ed 110.....	Theory of the Junior H. S...	2	TTh 3.....	N101	Joyal
	Ed 112.....	Educational Sociology-Intro..	2	MW 1.....	N101	Hand
	Ed 114.....	Guidance in Secondary Schools Curriculum, Instruction, Observation	3	MWF 2.....	N101	Hand
	Ed 120.....	" —English.....	3	MWF 7.....	N105	
	Ed 122.....	" —Social Studies.....	3	MWF 6.....	N106	
	Ed 124.....	" —Foreign Language.	3	Arranged.....	.....	
	Ed 126.....	" —Science.....	3	MWF 1.....	N105	Brechbill
	Ed 128.....	" —Mathematics.....	3	Arranged.....	.....	
	Ed 139.....	Methods & Practice of Teach.	3	Arranged, TTh 1...	N101	Brechbill
	Ed 140.....	Methods & Practice of Teach.	6	Arranged, TTh 8...	N101	Brechbill
	Ed 142.....	Cur., Inst., Observation-Phys. Education.....	3	MWF 1.....	DW106	Tenney
	Ed 202.....	Org., Admin. & Superv. of Secondary Schools.....	2	W 8-9.....	N105	Hand
	Ed 220.....	Seminar in Secondary Ed....	2	M 8-9.....	N105	Hand
	Ed 228.....	Seminar in Special Education	2	S 1-2.....	N101	Cain
ENGINEERING						
	*ChE 103f.....	Elem. of Chemical Engr.....	3	MWF 3.....	E121	Huff
	*ChE 104f.....	Chemical Engr. Seminar.....	1	Th 4.....	E110	Bonney
	*ChE 105fL...	Adv. Unit Operations.....	5	T 4, W 5, F 1-2-3-4-5-6.....	E110	Bonney
	*ChE 108f.....	Chemical Technology.....	2	MW 4.....	E110	Bonney

L—Laboratory fee, see catalog.
f—First semester of year course.

* Courses Requiring Prerequisites.
s—Second semester of year course.

Section	Symbol & Number	Course	Credit	Time Scheduled Day and Period	Lecture Room	Instructor
ENGINEERING (Cont'd)						
	*ChE 109f	Chem. Engr. Thermodynamics	2	MW 3	E110	Bonney
	*ChE 111f	Explosives & Toxic Gases	2	TTh 3	E121	Huff
	*CE 50	Hydraulics	4	MWF 1, M 5-6-7	E213	Levings
	*CE 51	Hydraulics	3	MW 3, F 5-6-7	E213	Frayer
	*CE 52	Curves & Earthworks	3	TTh 5, Th 1-2-3	E213	Allen
	*CE 100	Theory of Structures	4	MWF 3, W 5-6-7	E214	Allen
	*CE 101	Elements of Highways	3	MW 3, T 1-2-3	E116	Steinberg
	*CE 102	Concrete Design	7	MTWThF 4, MF 5-6-7	E213	Allen
	*CE 104f	Municipal Sanitation	3	MTh 1, W 5-6-7	E110	Hall
	CE 106f	Thesis	1	S 1-2-3	E132	Steinberg, Staff
1	Dr 1	Engineering Drawing	2	F 5-6-7, S 1-2-3	E402	Dayton
2			2	TTh 1-2-3	E403	Hoshall
1	*Dr 2	Descriptive Geometry	2	MF 2-3-4	E109	Gohr
2			2	TTh 1-2-3	E402	
3			2	F 5-6-7, S 1-2-3	E401	Brown
4			2	WS 1-2-3	E115	Dayton
5			2	TTh 2-3-4	E115	Dayton
6a, b			2	MW 5-6-7	E115; E401	Dayton, Brown
7			2	MF 1-2-3	E401	Brown
1	*Dr 3	Adv. Engr. Drawing	2	F 5-6-7, S 1-2-3	E403	Hoshall
2			2	MW 5-6-7	E403	Hoshall
3a, b			2	TS 1-2-3	E109; E404	Gohr; Hebrank
	Dr 4f	Mechanical Drawing	1	W 5-6-7		
	Dr 4s	Mechanical Drawing	1	F 5-6-7		Hebrank
	*EE 1f	Direct-Current Theory	2	TTh 5	E214	Corcoran
	*EE 1s	Direct-Current Theory	3	TTh 2, F 5-6-7	E214	
	*EE 50	Prin. of Electrical Engr.	3	MW 2, S 1-2-3	E212	Hodgins
	*EE 51f	Prin. of Electrical Engr.	4	MWF 2, Th 1-2-3	E214	Creese, Hodgins
	*EE 51s	Prin. of Electrical Engr.	4	MWF 4, M 5-6-7	E214	Creese, Hodgins
	*EE 100	Engineering Electronics	4	MWF 2, M 5-6-7	E213	Corcoran
	*EE 101	Alternating-Current Circuits	6	MWF 4, TTh 5, W 5-6-7	E212	Hodgins
	*EE 102f	Alternating-Current Mach.	5	MWF 3, TTh 2-3-4	E212	Creese, Hodgins
	*EE 103f	Radio Communications	3	TTh 1, W 5-6-7	E213	Davies
	EE 106f	Thesis	1	S 1-2-3	E215	Corcoran, Staff
	*EE 107	Transmission Lines	3	MWF 4	E314	Corcoran
	Engr 1	Introd. to Engineering	1	T 4	T26	Steinberg
	*Mech 1	Statics & Dynamics	3	MWF 2	E116	Levings
	Mech 2	Statics & Dynamics	5	MTWThF 2	E131	Younger
1	*Mech 50	Strength of Materials	5	MWThF 4, T 5	E131; E116	Jackson
2			5	MTWThF 4	E116	Levings
1	*Mech 52	Materials of Engineering	2	Th 2, T 1-2-3	E116	Levings
2			2	T 2, Th 1-2-3	E121	Jackson
	*ME 51	Thermodynamics	3	MWF 2	E121	Green
	*ME 53	Aerodynamics & Hydrodynamics	3	MWF 3	E315	Sherwood
	*ME 100f	Thermodynamics	2	T 1, M 5-6-7	E304	Frayer
	*ME 100s	Thermodynamics	3	TTh 5, W 5-6-7	E121	Frayer
	*ME 101	Heating & Ventilation	3	TTh 1, W 5-6-7	E212	Achenbach
	ME 103f	Thesis	1	S 1-2-3	E235	Younger, Staff
1	*ME 104f	Prime Movers	4	MWF 4, Th 2-3-4	E315	Shreeve
2			4	MWF 4, Th 2-3-4	E121	Green
1	*ME 105f	Mechanical Engr. Design	4	MW 2, MF 5-6-7	E311	Shreeve
2			4	MW 2, MF 5-6-7	E311	Jackson
	*ME 106f	Mechanical Laboratory	2	Th 5, T 2-3-4	E116	Younger, Staff
	*ME 107f	Airplane Structures	3	MWF 3	E311	Younger
1	Shop 1	Forge Practice	1	W 1	E212	Hebrank
2			1	W 2	E314	Hebrank
3			1	W 3	E314	Hebrank
4			1	M 4	D306	Hebrank
5			1	T 4	E314	Frayer
6			1	W 4	P120	Hebrank
7			1	Th 4	E314	Hebrank
8			1	F 4	D306	Frayer
9			1	T 5	E314	Hebrank
10			1	Th 5	E314	Hebrank
11			1	M 7	E314	Hebrank
1	Shop 2	Machine Shop Practice	1	M 1-2	A147	Hennick
2			1	T 1-2	A147	Hennick
3			1	W 1-2	A147	Hennick
4			1	Th 1-2	A147	Hebrank
5			1	F 1-2	A147	Hennick
6			1	S 1-2	A147	Hennick
7			1	S 3-4	A147	Hennick

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* Courses Requiring Prerequisites.
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Section	Symbol & Number	Course	Credit	Time Scheduled Day and Period	Lecture Room	Instructor
ENGINEERING—Cont'd)						
8			1	M 5-6	A147	Hennick
9			1	W 5-6	A147	Hebrank
10			1	F 5-6	A147	Hennick
	Shop 3	Machine Shop Practice	2	W or F 2 (Lab. same as Shop 2)	E312	Hoshall, Hebrank
	Shop 50	Foundry Practice	1	T 4, or Th 5	E214; E311	Hoshall
1	Shop 51	Machine Shop Practice	1	T 3-4	A147	Hennick
2			1	Th 3-4	A147	Hennick
1	*Surv 1	Elem. of Plane Surveying	1	M 5-6-7	E131	Gohr
2			1	W 5-6-7	E131	Gohr
3			1	F 5-6-7	E131	Gohr
	*Surv 2f	Plane Surveying	2	Th 2, F 5-6-7	E121	Pyle
	*Surv 2s	Plane Surveying	3	T 5, MW 5-6-7	E131	Pyle
	*Surv 100	Advanced Surveying	4	MW 3, TF 1-2-3	E131	Pyle
ENGLISH						
	Eng A	Special Preparatory Course	0	MWF 7	A110	Packwood
1	*Eng 1f	Survey & Composition	3	MWF 1	A228	Staff
2a, b, c			3	MWF 3	A110; E307; P101	
3			3	MWF 5	A110	
4			3	MWF 6	A110	
5a, b			3	MWF 7	A17; A106	
1a, b, c	*Eng 1s	Survey & Composition	3	MWF 1	A110; A130; E131	Staff
2a, b			3	MWF 2	A110; E315	
3a, b			3	MWF 3	A133; A204	
4a, b			3	MWF 4	P101; A110	
5b, c			3	MWF 5	A133; A204	
6a, b, c			3	MWF 6	E212; E121; A133	
7a,c,d,f,g,h			3	MWF 7	A18; A130; A204; A16; A12; A133	
8a, b, c			3	TThS 1	A110; A130; A228	
9a, b			3	TThS 2	A110; A106	
10a, b			3	TThS 3	A204; A110	
11a, b, c			3	TThS 4	A106; A110; A204	
	*Eng 2	Survey & Composition Lect.	3	T 5	T26	Staff
1			.....	TTh 1	A204	
2			.....	TTh 2	N106	
3			.....	TTh 3	N106	
4			.....	TTh 4	N106	
5			.....	MF 5	A106	
6			.....	MF 6	F104	
	*Eng 3	Survey & Composition Lect.	3	Th 5	T26	Staff
1			.....	TTh 1	A106	
2			.....	TTh 2	A133	
3			.....	TTh 3	A133	
4			.....	TTh 4	A133	
5			.....	WF 1	A133	
6			.....	WF 2	A106	
7			.....	WF 3	A203	
	*Eng 3N	Survey &Composition	2	T 7:00-9:00 p.m.	A16	Harman
	*Eng 4	Expository Writing	2	TTh 5	A110	Staff
1	*Eng 5	Expository Writing	2	TTh 1	A133	Staff
2			2	TTh 5	A106	
1	*Eng 6	Business English	2	TTh 3	A207	
2			2	TTh 4	A207	
	*Eng 12	Shakespeare	3	MWF 4	A12	Zeeveld
	*Eng 14	College Grammar	3	MWF 3	A106	Harman
	*Eng 51	History & Development of the Novel in England	3	MWF 4	A106	Ide
	*Eng 54	Playwriting	2	TTh 2	A204	McCollom
	*Eng 101	Hist. of the Eng. Language	3	MWF 1	A106	Harman
	*Eng 103	Beowulf	3	MWF 6	A130	Ball
	*Eng 104	Chaucer	3	MWF 5	A130	Hale
	*Eng 109	Lit. of the 17th Cent. to 1660	2	TTh 5	A130	Smith
	*Eng 117	Victorian Prose & Poetry	3	MWF 3	A17	Cooley
	*Eng 124	Contemporary Drama	3	MWF 2	A130	Fitzhugh
	*Eng 135	Introd. to Creative Writing	2	TTh 1	A203	Macleod
	*Eng 137	Adv. Creative Writing	2	TTh 4	A203	Macleod
	*Eng 140	Major American Poets	3	MWF 4	A133	Warfel
	*Eng 140N	Major American Poets	2	T 7:00-9:00 p.m.	A14	Peden
	Eng 206	Seminar in Elizabethan Drama	2	Arranged	.....	McManaway
	Eng 208	Seminar in 18th Cent. Lit.	2–3	Arranged	.....	Fitzhugh
	Eng 209	Seminar in American Lit.	2–3	Arranged	.....	Warfel
	*Journ 15s	Graphic Design	2	S 3–4	E401	Lund

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ENTOMOLOGY						
	*Ent 1L	Introd. Entomology Lect.	3	TTh 1	A16	Knight,
1		Laboratory	.....	Th 2-3	.....	Haviland
2		Laboratory	.....	F 5-6	.....	
	*Ent 3	Apiculture	3	MW 2, arranged	M206	Abrams
	*Ent 50L	Insect Taxonomy	3	MW 5-6-7	M206	Knight
	*Ent 104L	Insect Pests	3	TTh 4, F 5-6	M206	Cory
	*Ent 105	Medical Entomology	2	TTh 5	M206	Knight
	*Ent 107	Insecticides	3	MWF 1	M206	Ditman
	*Ent 109	Insect Physiology	2	TTh 8	M107	Yeager
	*Ent 110	Special Problems	2–4	Arranged	.....	Cory, Staff
	*Ent 112f or s	Seminar	1	T 3	M206	Cory, Knight
	*Ent 201	Advanced Entomology	.....	Arranged	.....	Cory
	Ent 202	Research	.....	Arranged	.....	Cory
	*Ent 205	Insect Ecology	2	S 2-3-4	M205	Langford
HISTORY						
	H 1f	Survey of Western Civilization				
		Lecture	3	MW 2	T26	Holm
		Lecture	3	MW 6	A1	Prange
1		.....	.....	Th 3	A130	Prange
2		.....	.....	Th 5	A210	Prange
3		.....	.....	F 2	E311	Holm
4		.....	.....	F 2	T218	Sanderlin
5		.....	.....	F 3	E131	Holm
6		.....	.....	F 4	N101	Prange
7		.....	.....	F 5	N101	Prange
8		.....	.....	F 6	M107	Holm
9		.....	.....	F 6	N101	Prange
10		.....	.....	F 6	T218	Sanderlin
	H 3s	History of England & Great Britain Lectures	3	MW 5	A21	Silver
1		.....	.....	F 5	A21	Silver
2		.....	.....	F 6	A212	Silver
3		.....	.....	F 4	A16	Silver
1	H 5	American History	3	MWF 2	A12	Gewehr
2		.....	3	MWF 6	A18	Stampp
1	H 6	American History	3	MWF 1	A12	Stampp
2		.....	3	MWF 2	A18	Crothers
3		.....	3	MWF 2	A133	Hofstadter
4		.....	3	MWF 4	A130	Crothers
5		.....	3	MWF 3	A140	Stampp
6		.....	3	MWF 5	A12	Hofstadter
7		.....	3	MWF 6	A12	Hofstadter
	*H 102	The American Revolution	3	MWF 3	A130	Crothers
	*H 113	History of American Ideas	3	MWF 7	A14	Hofstadter
	*H 115s	Constitutional Hist. of the U.S.	3	MWF 3	A18	Gewehr
	*H 122	Hist. of the American Frontier	3	MWF 5	A14	Gewehr
	H 124N	The Civil War & Reconstruct'n	2	Th 7:00-9:00 p.m.	A18	Stampp
	*H 126	History of Maryland	2	TTh 2	A12	Crothers
	*H 136	The Foundations of Modern Culture	3	MWF 4	A18	Holm
	*H 138	Revolutionary & Napoleonic Europe	3	MWF 2	A17	Silver
	*H 139	Europe in the 19th Century, 1815-1914	3	MWF 5	A17	Stampp
	*H 143	Europe since 1914	3	MWF 3	A12	Prange
	H 200	Research	2–4	Arranged	.....	Staff
	H 201	Seminar in American History	2	Arranged	.....	Staff
	H 214	Hist. Method & Bibliography: European History	2	Arranged	.....	Staff
	H 225	Seminar in European History	2	Arranged	.....	Staff
HOME ECONOMICS						
	HE 1	Home Economics Lectures	1	Th 4	H20	Mount
1	*HE 11AL	Clothing	3	TTh 5-6-7	H9	Mitchell
2		.....	3	TTh 2-3-4	H9	Mc Farland
	*HE 11BL	Clothing	3	TTh 5-6-7	H132	McFarland
1	HE 15L	Textiles	3	MW 5, F 5-6	H5	Genger
2		.....	3	MW 4, F 3-4	H5	Genger
1	HE 21L	Design	3	MWF 3-4	H135	Edwards
2		.....	3	MWF 5-6	H135	Edwards
1	*HE 24L	Costume Design	3	TTh 2-3-4	H135	Edwards

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Section	Symbol & Number	Course	Credit	Time Scheduled Day and Period	Lecture Room	Instructor
HOME ECONOMICS (Cont'd)						
2		.....	3	TTh 5-6-7.....	H135	Edwards
1	*HE 24L	Costume Design.....	3	TTh 2-3-4.....	H135	Edwards
2		.....	3	TTh 5-6-7.....	H135	Edwards
	*HE 31fL	Foods.....	3	F 5, TTh 6-7.....	H222	Murray
1	*HE 31sL	Foods.....	3	F 4, MW 3-4.....	H5	Murray
2		.....	3	F 4, MW 6-7.....	H5	Murray, Brown
	*HE 111L	Advanced Clothing.....	3	MWF 3-4.....	H132	McFarland
	*HE 112L	Problems in Clothing.....	3	MWF 6-7.....	H132	Mitchell
	*HE 114L	Tailoring.....	2	TTh 3-4.....	H132	Mitchell
1	*HE 121L	Interior Design.....	3	M 5-6, W 5-6.....	.....	Brown
2		.....	3	M 5-6, F 5-6.....	.....	Brown
1	*HE 122L	Interior Design.....	3	MWF 1-2.....	H105	Brown
2		.....	3	MWF 3-4.....	H105	Brown
	*HE 124L	Adv. Interior Design.....	2	TTh 3-4.....	H105	Curtiss
	*HE 125L	Merchandise Display.....	2	TTh 1–2.....	H105	Curtiss
	*HE 128L	Adv. Costume Design.....	2	WF 1-2.....	H135	Edwards
	*HE 129L	Radio in Retailing.....	3	MWF 4.....	A306	Curtiss
	*HE 130L	Adv. Merchandise Display...	2	TTh 1-2.....	H105	Curtiss
	*HE 131	Nutrition.....	3	MWF 2.....	H222	Welsh
	*HE 132L	Dietetics.....	3	MF 2, W 1–2.....	H5	Neylan
	*HE 133L	Demonstrations.....	2	MW 6-7.....	H204	Welsh
	*HE 134L	Advanced Foods.....	3	W 4, TTh 3-4.....	H222	Welsh
	*HE 136	Child Nutrition.....	3	MW 5, arranged...	H222	Neylan
1	*HE 137L	Food Buying & Meal Service.	3	M 1, MW 3-4.....	H222	Brown
2		.....	3	M 1, TTh 3-4.....	H222	Murray, Brown
3		.....	.....	M 1, TTh 6-7.....	H222	Neylan
	*HE 138L	Diet in Disease.....	3	F 4, F 5-6-7.....	H222	Hagel
	*HE 141	Management of the Home...	3	MW 7, T 1-2.....	H5	Caples
1	*HE 142	Management of the Home...	3	MF 5, W 5-6.....	H20	Caples
2		.....	3	MF 5, F 5-6.....	H20	Caples
	*HE 143L	Practice in Management of the Home.....	3	Arranged.....	.....	Caples
	*HE 144	Institution Management....	3	MW 6, S 2-3.....	H5	Mack
	*HE 146	Adv. Institution Management	3	Th 3, T 3-4.....	H5	Mount
	*HE 147L	Institution Cookery.....	3	F 1, arranged.....	A-Dining Hall	Mack
	*HE 148	The School Lunch.....	2	Arranged.....	.....	Caples
	*HE 160L	Individual Prob. in Design..	3	Arranged.....	.....	Curtiss
	*HE 161L	Individual Prob. in Design..	3	Arranged.....	.....	
	*HE 170L	Consumer Prob. in Textiles..	3	W 6, F 7, M 6-7....	H9	Genger
	*HE 172L	Problems in Textiles.....	3	M 2, WF 1-2.....	H9	Genger
	*HE 201	Seminar in Nutrition.....	2	Arranged.....	.....	Welsh
	*HE 203L	Adv. Experimental Foods...	3	Th 5, Th 6-7-8.....	H204	Brown
	*HE 206	Seminar in Food Preparation.	2–4	Arranged.....	.....	Brown
HOME ECONOMICS EDUCATION						
1	*HEEd 101	Cur., Inst., & Observation...	3	TTh 2, arranged...	H5	McNaughton
2		.....	3	MF 3, arranged....	H5	McNaughton
	*HEEd 102	Child Study.....	3	MWF 5.....	N106	Wang
	*HEEd 103	Teach. Sec. Voc. Home Econ.	3–6	T 3, arranged.....	N105	McNaughton
	*HEEd 104	Nursery School Techniques..	3	MW 8.....	H5	Wang
	HEEd 106s	Prob. in Teach. Home Econ..	1	F 2.....	H20	McNaughton
HORTICULTURE						
1	*Hort 2	General Horticulture.....	3	MW 1, W 5-6.....	F104	Thurston, Shoemaker, Fossum
2		.....	3	MW 1, M 5-6.....	F104	
	*Hort 4	Fruit Production.....	2	F 3, F 5-6.....	F104	Scott
	*Hort 5	Vegetable Production.....	3	TTh 3, W 7-8.....	F104	Walls, Bailey
	Hort 7	Greenhouse Management....	3–4	MWF 4, F 6-7.....	F104	Thurston, Fossum
	Hort 8	Small Fruits.....	2–3	TTh 4, M 5-6.....	F104	Haut
	*Hort 13	Landscape Design.....	3	Arranged.....	.....	Shoemaker
	Hort 14	Civic Art.....	2	TTh 4.....	F103	Thurston
	Hort 58	Elem. of Camouflage.....	2	F 5, F 6-7.....	F11	Shoemaker
	*Hort 102	Tech. of Hort. Plants-Fruits.....	2	MW 5.....	F104	Haut
	*Hort 104	Tech. of Hort. Plants-Vegetables.....	2	MW 3.....	F104	Mahoney
	Hort 111s	Seminar.....	1	M 7.....	F103	Walls
	Hort 112	Special Problems.....	2–4	Arranged.....	.....	Schrader, Mahoney
	*Hort 202	Experimental Pomology.....	2	TTh 7.....	F104	Schrader
	*Hort 203	Experimental Olericulture...	2	MW 5.....	F103	Mahoney
	Hort 208	Adv. Hort Research.....	2–4	Arranged.....	.....	Schrader
	Hort 209	Advanced Seminar.....	1	Th 8.....	F104	Mahoney

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INDUSTRIAL EDUCATION						
	*IndEd 21L	Mechanical Drawing	2	TTh 1-2	N6	Gallington
	*IndEd 22L	Machine Woodworking	3	MWF 1-2	A252	Gallington
	IndEd 24L	Sheet Metal Work	2	TTh 3-4	A248	Gallington
	IndEd 48L	Advanced Electricity	2	MF 3-4	A250	Gallington
	*IndEd 94L	Shop Maintenance	2	WF 1-2	A252	Gallington
	*IndEd 160L	Essentials of Design	2	TTh 1-2	N11	Gallington
	IndEd 164	Shop Organ. & Management	2	W 3-4		Gallington
	*IndEd 167sL	General Shop	1	S 1-2-3	A251	Gallington
LIBRARY SCIENCE						
1	LS 1	Library Methods	1	Th 2	A140	Staff
2			1	T 3	A130	
3			1	T 5	A18	
4			1	Th 5	A18	
MATHEMATICS						
	*Math 1	Introductory Algebra	0	MWF 1	E304	Staff
	*Math 2	Solid Geometry	0	TTh 3	E312	Staff
	*Math 3	Plane & Sperical Trig.	1–2–3	MWF 4	E312	Newell
	*Math 4	Spherical Trig. & Navigation	3	MWF 4	E311	Jackson
1	*Math 6	General Mathematics	3	TThS 3	E311	Staff
2			3	MWF 6	E304	Staff
1a, b	*Math 8	Elem. of College Mathematics	3	MWF 2	E306; E307	Staff
2a, b			3	MWF 7	E306; E311	Staff
1	*Math 9	Elem. of CollegeMathematics	3	MWF 2	E304	Staff
2a, b, c			3	MWF 7	E304; E307; E305	
3a, b			3	TThS 2	E304; E305	
1a, b, c	*Math 21	College Algebra & Plane Trig.	4	MTWThF 1	E312; E305; E214	Staff
2a, b			4	MTWThF 5	E307; E304	
1a, b, c, d, e	*Math 22	Analytic Geometry	4	MTWThF 1	E307; E306; E311; E315; E314	Staff
2a, b			4	MTWThF 5	E305; E306	
1a, b, c	*Math 23f	Calculus	4	MTWThF 3	E304; E306; E305	Staff
1a, b, c, d	*Math 23s	Calculus	4	MTWThF 4	E304; E305; E306; E307	
	*Math 64	Diff. Equations for Engineers	3	MWF 3	E312	Jackson
	*Math 65	Applied Calculus for Chemists	3	MWF 2	E305	Vanderslice
	*Math 143	Advanced Calculus	3	MWF 4	E237	Martin
	*Math 153	Adv. Differential Equations	3	MWF 5	E237	Vanderslice
	*Math 224	Theory of Functions of a Real Variable	3	MWF 3	E237	Newell
	*Math 227	Infinite Processes	3	MWF 1	E237	Jackson
	Astr 51s	Astronomy	3	MWF 2	E237	Newell
MILITARY SCIENCE AND TACTICS						
	MI 1f	Basic R.O.T.C. (Infantry)	1	TTh 6-7		Staff
1				M 1	Gym	
2				T 1	Gym	
3				W 1	Gym	
4				Th 1	Gym	
5				F 1	Gym	
6				M 2	Gym	
7				T 2	Gym	
8				W 2	Gym	
9				Th 2	Gym	
10				F 2	Gym	
11				M 3	Gym	
12				T 3	Gym	
13				W 3	Gym	
14				Th 3	Gym	
15				F 3	Gym	
16				M 4	Gym	
17				T 4	Gym	
18				W 4	Gym	
19				Th 4	Gym	
20				F 4	Gym	
	MI 1f	Basic R.O.T.C. (Signal Corps)	1	TTh 6-7		Staff
1				T 1	Z	
2				T 2	Z	
3				Th 1	Z	
4				Th 2	Z	
5				Th 4	Z	

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Section	Symbol & Number	Course	Credit	Time Scheduled Day and Period	Lecture Room	Instructor
MILITARY SCIENCE AND TACTICS (Cont'd)						
6				W 3	Z	
	MI 2f	Basis R.O.T.C. (Infantry)	2	TTh 6-7		Staff
1				T 1	F11	
2				W 1	F11	
3				Th 1	F11	
4				F 1	F11	
5				T 2	F11	
6				W 2	F11	
7				Th 2	F11	
8				T 3	F11	
9				W 3	F11	
10				Th 3	F11	
11				T 4	F11	
12				W 4	F11	
13				T 5	F11	
	MI 2f	Basic R.O.T.C. (Signal Corps)	2	TTh 6-7		Staff
1				T 4	Z	
2				T 3	Z	
3				Th 3	Z	
4				T 5	Z	
	MI 50f	Adv. R.O.T.C. (Infantry)	3	TTh 6-7		Staff
1				MWF 1	Z13	
2				MWF 2	Z13	
3				MWF 3	Z13	
4				MWF 1	Z13	
5				TThS 1	Z13	
6				TThS 2	Z13	
7				TThS 1	Z13	
8				TTh 4, S 3	Z13	
9				MWF 5	Z13	
	MI 50f	Adv. R.O.T.C. (Signal Corps)	3	TTh 6-7		Staff
1				MWF 2	Z	
2				MWF 4	Z	
	MI 51f	Adv. R.O.T.C. (Infantry)	3	TTh 6-7		Staff
1				MWF 1	C105E	
2				MWF 2	C105E	
3				MWF 3	C105E	
4				MWF 4	C105E	
	MI 51f	Adv. R.O.T.C. (Signal Corps)	3	TTh 6-7, MWF 1	Z	Staff
MODERN LANGUAGES						
Chinese						
	*Chinese 1s	Elementary Chinese	3	Arranged		Bau
French						
	French 1f	Elementary French	3	TThS 2	A231	Staff
1	*French 1s	Elementary French	3	MWF 1	A212	Staff
2			3	MWF 7	A207	
	*French 2	Elementary Conversation	1	T 2	A140	Staff
1	*French 3f	Intermediate Literary French	3	MWF 5	A210	Staff
2			3	TThS 4	A12	Staff
	*French 3s	Intermediate Literary French	3	MWF 1	A209	Staff
	*French 4	Intermediate Conversation	2	TTh 4	A231	Liotard
	*French 5f	Intermed. Scientific French	3	TThS 4	A228	Staff
	*French 5s	Intermed. Scientific French	3	MWF 4	A203	Staff
	*French 6	Grammar Review	3	MWF 3	A209	Wilcox
	*French 55	Development of Short Story in French	3	MWF 3	A210	Kramer
	*French 59f	French Phonetics	1	Th 4	A209	Wilcox
	*French 59s	French Phonetics	1	T 4	A209	Wilcox
	*French 60f	Intermediate Grammar & Composition	3	MWF 4	A207	Wilcox
	*French 60s	Intermediate Grammar & Composition	3	MWF 2	A207	Wilcox
	*French 76	Introduction to French Literature	3	MWF 4	A210	Falls
	*French 104	French Prose & Poetry of the 17th Century	2	TTh 2	A209	Wilcox
	*French 114	French Literature of the 20th Century	2	TTh 1	A210	Liotard
	*French 120f	Advanced Composition	3	MWF 6	A209	Falls
	*French 120s	Advanced Composition	3	MWF 5	A209	Falls

L—Laboratory fee, see catalog.
f—First semester of year course.

* Courses Requiring Prerequisites.
s—Second semester of year course.

Section	Symbol & Number	Course	Credit	Time Scheduled Day and Period	Lecture Room	Instructor
MODERN LANGUAGES (Cont'd)						
German						
1	German 1f	Elementary German	3	MWF 2	A212	Staff
2			3	TThS 2	F103	
1	*German 1s	Elementary German	3	MWF 3	A207	Staff
2			3	MWF 6	A207	
3			3	TThS 1	A209	
4			3	MWF 2	N105	
	*German 2	Elementary Conversation	1	T 4	A212	Staff
	*German 3f	Intermed. Literary German	3	TThS 3	F103	Staff
1	*German 3s	Intermed. Literary German	3	MWF 1	A204	Staff
2			3	MWF 4	A212	
	*German 4	Intermediate Conversation	2	TTh 4	A210	Prahl
1	*German 5f	Intermed. Scientific German	3	MWF 2	A14	Staff
2			3	MWF 4	N106	
1	*German 5s	Intermed. Scientific German	3	MWF 1	A231	Staff
2			3	MWF 5	A228	
3			3	TThS 2	A212	
	*German 6	Grammar Review	2	TTh 5	A212	Staff
	*German 7	Military German	3	MWF 6	A204	Cunz
	*German 8	Germany, a Geographical, Historical Political Survey	3	MWF 4	A204	Cunz
	*German 53	Advanced German	3	MWF 1	A210	Kramer
	*German 59	German Phonetics	1	T 2	E213	Banta
	*German 60s	German Grammar & Comp.	2	TTh 3	A231	Kramer
	*German 76	Introd. to German Literature	3	MWF 2	A210	Schweizer
	*German 110	German Literature of the 19th Century	3	MWF 3	A212	Prahl
Portuguese						
	*Portuguese 1f	Elementary Portuguese	3	Arranged		Bates
Russian						
	*Russian 1s	Elementary Russian	3	Arranged		Boborykine
Spanish						
1	Span 1f	Elementary Spanish	3	MWF 2	A228	Staff
2			3	MWF 3	A228	
3			3	TThS 2	H222	
1a, b	*Span 1s	Elementary Spanish	3	MWF 5	E212; A207	Staff
2a, b			3	MWF 6	A14; A203	
3a, b			3	MWF 7	A228; A203	
4			3	TThS 2	A14	
5			3	TThS 3	A14	
	*Span 2	Elementary Conversation	1	M 4	A21	Staff
1	*Span 3f	Second Year Spanish	3	MWF 2	A231	Staff
2			3	MWF 3	A231	
1	*Span 3s	Second Year Spanish	3	MWF 1	A14	Staff
2			3	MWF 4	A231	
3			3	TThS 3	A18	
	*Span 4	Intermediate Conversation	2	TTh 4	A21	Staff
	*Span 6	Grammar Review	2	TTh 5	A209	Staff
	*Span 60s	Adv. Comp. & Conversation	2	TTh 2	A228	Franklin
	*Span 76	Introd. to Spanish Literature	3	MWF 4	A209	Franklin
	*Span 104	The Drama in the 19th Cent.	3	MWF 3	L11	Franklin
	Span 127	Development of Latin-Amer.	2	TTh 3	A228	Franklin
	*Span 152	Latin-American Literature of the 19th Century	3	MWF 2	A209	Franklin
MUSIC						
	Mus 1s	Music Appreciation	1	M 5	B	Randall
	Mus 3a	Women's Chorus	½	M 8	B	Randall
	Mus 3b	Men's Glee Club	½	T 8	B	Randall
	Mus 4	Orchestra	½	W 7:45 p.m.	B	Randall
	Mus 5s	Harmony	2	TTh 4	B	Randall
	Mus 6	Survey of Opera	2	WF 5	B	Randall
PHILOSOPHY						
	Phil 1	Fundamentals of Philosophy	3	MWF 3	A14	Marti
	Phil 11f	The Occidental Tradition	3	MWF 2	A247	Marti

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Section	Symbol & Number	Course	Credit	Time Scheduled Day and Period	Lecture Room	Instructor
PHILOSOPHY (Cont'd)						
	Phil 183	Proseminar in Philosophy	3	MWF 1	A247	Marti
	Phil 191	Reading in Philosophy	2	Arranged	A247	Marti
	Art 13	Modern Art	3	MWF 4	A14	Marti
PHYSICAL EDUCATION (MEN)						
	PE 1f	Physical Activities	1	MWF 6	Gym	Staff
	PE 1s	Physical Activities	1	MWF 6	Gym	Staff
	*PE 3f	Physical Activities	2	MWF 2	Gym	Staff
	*PE 3s	Physical Activities	2	MWF 2	Gym	Staff
	PE 5f or s	Athletics	2	TTh 2, arranged	Gym	Staff
	*PE 15f or s	Gymnastics	1	MWF 3	Gym	Staff
	*PE 67f or s	Gymnastics	1	MWF 4	Gym	Staff
	*PE 113f or s	Athletics	1	T 4, arranged	Gym	Staff
	*PE 119f or s	Athletics	1	Th 4, arranged	Gym	Staff
	PE 127f or s	Analysis of Activities	.2	MW 5	Gym	Staff
PHYSICAL EDUCATION (WOMEN)						
1	PE 6	Community Hygiene	2	MW 4	H20	Barrett
2			2	TTh 2	H20	Barrett
3			2	TTh 5	H20	Barrett
4			1	T 7	H20	Barrett
5			1	W 3	H20	Barrett
1		Physical Activities	1	MW 1	W	Staff
2			1	MW 2	W	
3			1	MW 5	W	
4			1	MW 6	W	
5			1	TTh 2	W	
6			1	TTh 4	W	
7			1	TTh 1:30-2:00	W	
8			1	TTh 2:00-2:30	W	
9			1	TTh 2:30:3:00	W	
10			1	TTh 3:00-3:30	W	
11			1	TTh 7	W	
12			1	WF 3	W	
13			1	F 2-3	W	
14			1	F 5-6	W	
	PE 10s	Dance	1	TTh 3	W	Davis
	PE 12s	Athletics	2	MWF 7	W	Tenney, Benton
	*PE 14s	Dance	1	TTh 1	W	Davis
	PE 20	Physical Education	3	MWF 6	DW106	Benton
	PE 22s	Athletics	2	MWF 3	W	Tenney, Benton
	*PE 52s	Physical Activities	2	MW 4	W	Staff
	PE 63	Accident Prevention	1	TTh 1	DW106	Benton
	PE 76s	Dance	1	TTh 2	W	Davis
	*PE 90	Dance	1	TTh 4	W	Davis
	*PE 114s	Athletics	1	TTh 7	W	Scott
	PE 127s	Analysis of Activities	2	MW 6	W	Tenney
	PE 133	Nature of Play	2	WF 5	DW106	Scott
	*PE 146	Teaching Health	2	MW 2	DW106	Barrett
PHYSICS						
	*Phys 1fL	General Physics	4	MWF 1, arranged	E18	Staff
	*Phys 1sL	General Physics	4	TThS 1, arranged	E18	Staff
	*Phys 2fL	General Physics	5	MWThF 4, arranged	E18	Staff
	*Phys 2sL	General Physics	5	MWThF 3, arranged	E18	Staff
	Phys 3fL	Introductory Physics	3	MWF 4	E23	Staff
	Phys 3sL	Introductory Physics	3	MWF 2	E18	Staff
	*Phys 105	Heat	3	TTh 1, arranged	E121	Myers
	*Phys 106	Theoretical Mechanics	3	MWF 2	E110	Morgan
	*Phys 108	Electricity	3	TTh 2, arranged	E18	Fisher
	Phys 208	Modern Physics	3	MWF 2	E21	Myers
POLITICAL SCIENCE						
	PolSci 1	Amer. National Government	3	M 4	A1	Staff
1				WF 1	A207	
2				WF 4	A21	
3				WF 6	A16	
4				TTh 2	A16	
5				TTh 3	A16	
	*PolSci 4	State & Local Government	3	M 3 or M 5	A1	Staff
1				WF 3	H222	

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* Courses Requiring Prerequisites.
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Section	Symbol & Number	Course	Credit	Time Scheduled Day and Period	Lecture Room	Instructor
PHYSICS (Cont'd)						
2				WF 4	T219	
3				WF 5	A16	
4				TTh 1	A207	
5				TTh 2	A203	
6				TTh 3	A203	
	*PolSci 8	Comparative Government	2	TTh 2	A21	Steinmeyer
	*PolSci 9	Comparative Government	2	TTh 3	A21	Steinmeyer
	*PolSci 51	International Relations	3	MWF 2	A204	Kitchin
	*PolSci 54	Problems of World Politics	3	MWF 1	A203	Steinmeyer
	*PolSci 64	Municipal Government & Administration	3	MWF 4	A228	Howard
	*PolSci 112	Public Personnel Admin.	3	MWF 2	A203	Howard
	*PolSci 124	Legislatures & Legislation	3	MWF 6	A231	Kitchin
	*PolSci 131	Constitutional Law	3	MWF 1	A17	Long
	*PolSci 137	Civilian-Military Relations in the United States	3	MWF 5	A231	Kitchin
	*PolSci 201s	Seminar in International Org.	2	Arranged		Steinmeyer
	*PolSci 214	Prob. of Personnel Admin.	2	Arranged		Howard
	*PolSci 261	Research in Political Science	2	Arranged		Staff
POULTRY HUSBANDRY						
	PH 2	Poultry Management	3	TTh 5, F 5-6	P101	Quigley
	*PH 56	Poultry Physiology	2	F 4, W 5-6	P120	Phillips
	PH. 105	Egg Marketing Problems	2	TTh 4	P120	Jull
	*PH 201	Adv. Poultry Genetics	3	Arranged		Jull
	*PH 202	Adv. Poultry Nutrition	3	Arranged		Bird
PSYCHOLOGY						
	*Psych 1	Introduction to Psychology	3	MWF 3	A16	Clark
	*Psych 3	Applied Psychology	3	MWF 3	F103	
	*Psych 55	Educational Psychology	3	TThS 2	A207	Sherwood
	*Psych 120	Psychology of Individual Diff.	3	MWF 4	F103	
	*Psych 121	Social Psychology	3	MWF 2	A16	Clark
	*Psych 130	Mental Hygiene	3	TTh 2, W 6-7-8	DW106	Sprowls
	*Psych 131	Abnormal Psychology	3	TTh 4, W 6-7-8	DW106	Sprowls
	*Psych 150	Psych. Tests & Measurements	3	MWF 4	A103	Thurston
	Psych 151	Adv. Psych. Testing	3	MWF 3	A103	Sherwood
	*Psych 162	Adv. Personnel Psychology	3	TThS 2	A130	Clark
	*Psych 180	Psychology of Propaganda	3	MWF 6	F103	
	*Psych 185	Psychology of Early Man	3	TThS 3	DW106	Sprowls
	*Psych 190	Techniques of Investigation	3	MWF 5	A103	Sherwood
	*Psych 191	Adv. Techniques of Investi.	3	TThS 4	A103	Sherwood
	*Psych 195	Minor Prob. in Psychotechnology	2-3	Arranged		Staff
	*Psych 220	Seminar: Psychology of Morale in Wartime	3	Arranged	A101	Sprowls
	*Psych 240	Seminar in Current Psycho. Problems	3	Arranged	A103	Clark
	*Psych 250	Participation in Testing Clinic	4-6	Arranged		
SOCIOLOGY						
	Soc 1	Contemporary Social Prob.	3	WF 5	A1	Mills,
1				M 3	A203	Staff
2				M 4	H222	
3				M 5	K307	
4				M 6	K307	
5				M 7	K307	
	*Soc 3	Introd. to Sociology	3	MW 4	A16	Holt,
1				F 3	K307	Staff
2				F 4	K307	
3				F 5	K307	
4				F 6	K307	
5				F 7	K307	
	Soc 5	Comparative Sociology	3	MWF 3	A21	Mills
	*Soc 51	Post-War Problems of Social Organization	3	MWF 5	A18	Joslyn
	*Soc 71	Social Pathology	3	MWF 6	A106	Joslyn
	*Soc 72	Criminology	3	MWF 4	A17	Lejins
	Soc 103	Rural Sociology	3	MWF 1	A140	Holt
	*Soc 105	Population Problems	3	Arranged		Holt
	*Soc 106	Regional Sociology	3	MWF 5	A203	Dodson

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Section	Symbol & Number	Course	Credit	Time Scheduled Day and Period	Lecture Room	Instructor
SOCIOLOGY (Cont'd)						
	*Soc 107	Ethnic Minority Groups	3	MWF 2	A242	Lejins
	*Soc 110	Sociology of the Professions	3	MWF 7	A242	Mills
	Soc 125	Sociology of War	3	MWF 1	A242	Lejins
	*Soc 141	Tech. of Investigation in Soc.	3	MWF 3	A242	Holt
	*Soc 150	Field Pract. in Social Work	3	Arranged		Joslyn
	*Soc 201	Seminar in Systematic Soc.	3	Arranged		Joslyn
	*Soc 203	Sociology of Knowledge	3	Arranged		Mills
	*Soc 204	Social Organization	3	Arranged		Joslyn
	*Soc 207	Rural-Urban Sociology	3	Arranged		Holt
	*Soc 211	Adv. Regional Sociology	3	Arranged		Dodson
	*Soc 215	Seminar in Soc. of the Professions	3	Arranged		Mills
	*Soc 216	Sociology of the Family	3	Arranged		Lejins
	*Soc 218	Soc. Problems of Leadership	3	Arranged		Dodson
	*Soc 222	Recent Criminological Theories	3	Arranged		Lejins
	*Soc 250	Research in Sociology		Arranged		Staff
SPEECH						
1	Speech 1f	Public Speaking	1	Th 2	A310	Staff
2			1	F 2	A306	
3			1	M 3	A306	
4			1	T 3	A106	
5			1	Th 3	A106	
1a, b	Speech 1s	Public Speaking	1	T 1	A300; A310	Staff
2			1	Th 1	A300	
3a, b			1	F 1	A300; A310	
4a, b			1	T 2	A310; E116	
5a, b			1	Th 2	E213; A306	
6			1	F 2	E122	
7			1	S 2	A300	
8			1	M 3	H222	
9a, b			1	T 3	A310; A12	
10a, b			1	W 3	H5; T218	
11a, b			1	Th 3	A310; A17	
12a, b			1	F 3	E314; E213	
13			1	S 3	A310	
14			1	M 4	P120	
15a, b			1	T 4	A18; A246	
16			1	W 4	T218	
17a, b, c			1	Th 4	A18; A212; A17	
18			1	F 4	A300	
19			1	S 4	A310	
20			1	M 5	A300	
21			1	W 5	A300	
22			1	F 5	A300	
23a, b			1	M 6	A310; A212	
24a, b			1	W 6	A310; A212	
25			1	F 6	A310	
26			1	M 7	A300	
27			1	W 7	A300	
1	Speech 3	Voice & Diction	3	MWF 3	A300	Hutcheson
2			3	MWF 7	A310	Hutcheson
3			3	MWF 6	A300	Hutcheson
1	Speech 4f	Adv. Public Speaking	2	TTh 2	A300	Wiksell
2			2	TTh 3	A300	Wiksell
1	Speech 4s	Adv. Public Speaking	2	TTh 1	A306	Wiksell
2			2	MW 4	A300	Wiksell
3			2	TTh 5	A231	Wiksell
1a, b, c	Speech 5	Oral Technical English	2	MW 1	A306; A310; A300	Staff
2a, b, c, d			2	MW 2	A300; A306; A310; F103	
1a, b	Speech 6	Adv. Oral Tech. English	2	TTh 4	A310; A300	Staff
2			2	TTh 5	A300	
1a, b	Speech 7s	Adv. Oral Tech. English	1	F 2	A300; A310	Linkow,
2			1	T 5	A228	Hutcheson
3			1	Th 5	A228	
	Speech 9s	Debate	2	TTh 5	A310	Provensen
	Speech 10	Oral Reading	3	MWF 3	A310	Provensen
	*Speech 11	Stagecraft	3	TTh 5, W 6-7	A306; T26	Dupler
1	Speech 13	Military Speech	1	T 4	A14	Wysor,
2			1	Th 4	A14	Ehrensberger,
3			1	T 5	A133	Dunlap
4			1	Th 5	A133	

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Section	Symbol & Number	Course	Credit	Time Scheduled Day and Period	Lecture Room	Instructor
SPEECH (Cont'd)						
5		.....	1	M 6.....	A16	
	Speech 102	Radio Program Production..	3	MWF 6.....	A306	Ehrensberger
	*Speech 105	Speech Clinic.....	3	MWF 5.....	A310	Hutcheson
	*Speech 106	Adv. Oral Reading.....	3	MWF 4.....	A310	Provensen
VETERINARY SCIENCE						
	VS 101	Comparative Anat. & Physiol.	3	MWF 1.....	D306	Brueckner
	*VS 107	Poultry Hygiene.....	3	TTh 1, W 5-6-7....	D306	DeVolt
ZOOLOGY						
	Zool 1L	General Zoology Lectures.	4	WF 3.....	A1	Burhoe
1		.....	.....	MF 1-2.....	M303	Staff
2		.....	.....	MF 5-6.....	M303	
3		.....	.....	TTh 1-2.....	M303	
4		.....	.....	TTh 3-4.....	M303	
5		.....	.....	WS 1-2.....	M303	
6		.....	.....	MS 3-4.....	M303	
7		.....	.....	MF 1-2.....	M302	
8		.....	.....	W 5-6, S 3-4.....	M302	
	Zool 2fL	Fundamentals of Zool. Lect..	4	MW 1.....	A1	Tressler
1		.....	.....	MF 3-4.....	M302	
2		.....	.....	MF 5-6.....	M302	
3		.....	.....	TTh 1-2.....	M302	
4		.....	.....	TTh 3-4.....	M302	
	*Zool 4L	Comparative Vertebrate Morphology.....	3	F 2.....	A1	Littleford
1		.....	.....	TTh 2-3-4.....	M202	
2		.....	.....	W 5-6-7, S 2-3-4....	M202	
	*Zool 5	Economic Zoology.....	2	TTh 1.....	M107	Truitt
	*Zool 6	Field Zoology.....	3	W 1, MF 5-6-7.....	M300	Truitt
	*Zool 8L	Invertebrate Morphology....	4	MF 3, arranged....	M107	Truitt
	Zool 12L	Histological Technique.....	3	F 5, M 5-6-7, F 6-7-8	M107	Littleford
1	*Zool 15fL	Human Anat. & Physiology..	4	TTh 2, MF 5-6....	M107	Phillips
2		.....	4	TTh 2, TTh 3-4....	M107	Phillips
	*Zool 55	Devel. of the Human Body..	2	WF 1.....	M107	Burhoe
	*Zool 75f	Journal Club.....	1	Arranged.....	.....	Staff
	*Zool 101L	Mammalian Anatomy.....	3	S 2-3-4, arranged...	.....	Phillips
	*Zool 103fL	Gen. Animal Physiology.....	3	MW 2, W 5-6-7....	M105	Phillips
	*Zool 104N	Genetics.....	2	M 7:00-9:00 p.m....	M107	Burhoe
	*Zool 120L	Advanced Genetics.....	3	WF 4, W 5-6-7.....	M203	Burhoe
	*Zool 121L	Prin. of Animal Ecology.....	3	Arranged.....	.....	Tressler
	*Zool 203L	Advanced Embryology.....	4	TTh 5, TTh 6-7-8..	M107	Burhoe
	*Zool 206L	Research.....	.....	Arranged.....	.....	Staff
	Zool 207f	Zoological Seminar.....	1	Arranged.....	.....	Staff

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s—Second semester of year course.

DO NOT CIRCULATE